

## Test Report

No.: ETR23903645

Date: 06-Oct-2023

Page: 1 of 7

EVERWIDE CHEMICAL CO., LTD.

NO. 36, DOUGONG 6TH RD., DOULIU CITY, YUNLIN COUNTY 640153, TAIWAN

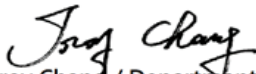
### The following sample(s) was/were submitted and identified by the applicant as:


Sample Submitted By : EVERWIDE CHEMICAL CO., LTD.  
Sample Name : ACRYLIC RESIN  
Style/Item No. : KA005-5、KA001~KA99999~99 SERIES、KNA001-KNA999-99 SERIES、  
MMA0001~9999 SERIES、DB0001-01~DB9999~99 SERIES、  
TRA0001-01~TRA9999-99 SERIES、XYH-TK0001-01~XYH-TK9999-99 SERIES、  
H-001~H-9999-99 SERIES、55484、55577、55150、55780、55880、55990、  
HS001-9999 SERIES、HD00001-01~HD99999-99 SERIES、  
A001-1A~A999-99Z SERIES、UT5000~UT5999 SERIES、  
UT5000-1~UT5999-99 SERIES、XZ0001~XZ9999 SERIES、  
XZ001AA~XZ999ZZ SERIES、KA-100~199 SERIES、  
GH-0000~GH-9999 SERIES、HQ001~HQ9999-99 SERIES、  
C-001-01~C-9999-99 SERIES、YX001~YX999 SERIES、DH001~DH999 SERIES、  
HR001~HR999 SERIES、HL001~HL999 SERIES、IR001~IR999 SERIES、  
LH001~LH999 SERIES、PLB001~PLB999 SERIES、GN268-12、FP328、  
LG0001-01~LG9999-99 SERIES、HS490、HS491、HS492、  
SB001~SB9999-99 SERIES、55250、55350、55450、55550、55650、55750、  
55850、55950、55680、DB1100、DB1120、DB1130、DB1190、DB1200、  
DB1210、DB1230、DB1260、DB1290、CB19331、CB19332、CB19333、  
CB19334、CB19335、CB19336、CB19337、CB19338、  
PS001~PS999-99 SERIES、AB001R~AB999R99 SERIES、  
KE3000~KE3999 SERIES

Sample Receiving Date : 22-Sep-2023  
Testing Period : 22-Sep-2023 to 06-Oct-2023

Test Requested : As specified by client, to test Cadmium, Lead, Mercury, Cr(VI), PBBs, PBDEs, DBP, BBP, DEHP, DIBP contents in the submitted sample(s).

Test Results : Please refer to following pages.

  
Troy Chang / Department Manager  
Signed for and on behalf of  
SGS TAIWAN LTD.  
Chemical Laboratory - Taipei



PIN CODE: 63914629

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# Test Report

No.: ETR23903645

Date: 06-Oct-2023

Page: 2 of 7

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## Test Part Description

No.1 : MIXED DK.RED AND TRANSPARENT PASTE

## Test Result(s)

Test Item(s)	Method	Unit	MDL	Result
				No.1
Cadmium (Cd)	With reference to IEC 62321-5: 2013, analysis was performed by ICP-OES.	mg/kg	2	n.d.
Lead (Pb)		mg/kg	2	n.d.
Mercury (Hg)	With reference to IEC 62321-4: 2013+ AMD1: 2017, analysis was performed by ICP-OES.	mg/kg	2	n.d.
Hexavalent Chromium Cr(VI)	With reference to IEC 62321-7-2: 2017, analysis was performed by UV-VIS.	mg/kg	8	n.d.
Monobromobiphenyl	With reference to IEC 62321-6: 2015, analysis was performed by GC/MS.	mg/kg	5	n.d.
Dibromobiphenyl		mg/kg	5	n.d.
Tribromobiphenyl		mg/kg	5	n.d.
Tetrabromobiphenyl		mg/kg	5	n.d.
Pentabromobiphenyl		mg/kg	5	n.d.
Hexabromobiphenyl		mg/kg	5	n.d.
Heptabromobiphenyl		mg/kg	5	n.d.
Octabromobiphenyl		mg/kg	5	n.d.
Nonabromobiphenyl		mg/kg	5	n.d.
Decabromobiphenyl		mg/kg	5	n.d.
<b>Sum of PBBs</b>		mg/kg	-	n.d.
Monobromodiphenyl ether	With reference to IEC 62321-6: 2015, analysis was performed by GC/MS.	mg/kg	5	n.d.
Dibromodiphenyl ether		mg/kg	5	n.d.
Tribromodiphenyl ether		mg/kg	5	n.d.
Tetrabromodiphenyl ether		mg/kg	5	n.d.
Pentabromodiphenyl ether		mg/kg	5	n.d.
Hexabromodiphenyl ether		mg/kg	5	n.d.
Heptabromodiphenyl ether		mg/kg	5	n.d.
Octabromodiphenyl ether		mg/kg	5	n.d.
Nonabromodiphenyl ether		mg/kg	5	n.d.
Decabromodiphenyl ether		mg/kg	5	n.d.
<b>Sum of PBDEs</b>		mg/kg	-	n.d.

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# Test Report

No.: ETR23903645

Date: 06-Oct-2023

Page: 3 of 7

EVERWIDE CHEMICAL CO., LTD.

NO. 36, DOUGONG 6TH RD., DOULIU CITY, YUNLIN COUNTY 640153, TAIWAN

Test Item(s)	Method	Unit	MDL	Result
				No.1
Butyl benzyl phthalate (BBP)	With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.	mg/kg	50	n.d.
Dibutyl phthalate (DBP)		mg/kg	50	n.d.
Diisobutyl phthalate (DIBP)		mg/kg	50	n.d.
Di-(2-ethylhexyl) phthalate (DEHP)		mg/kg	50	n.d.

**Note :**

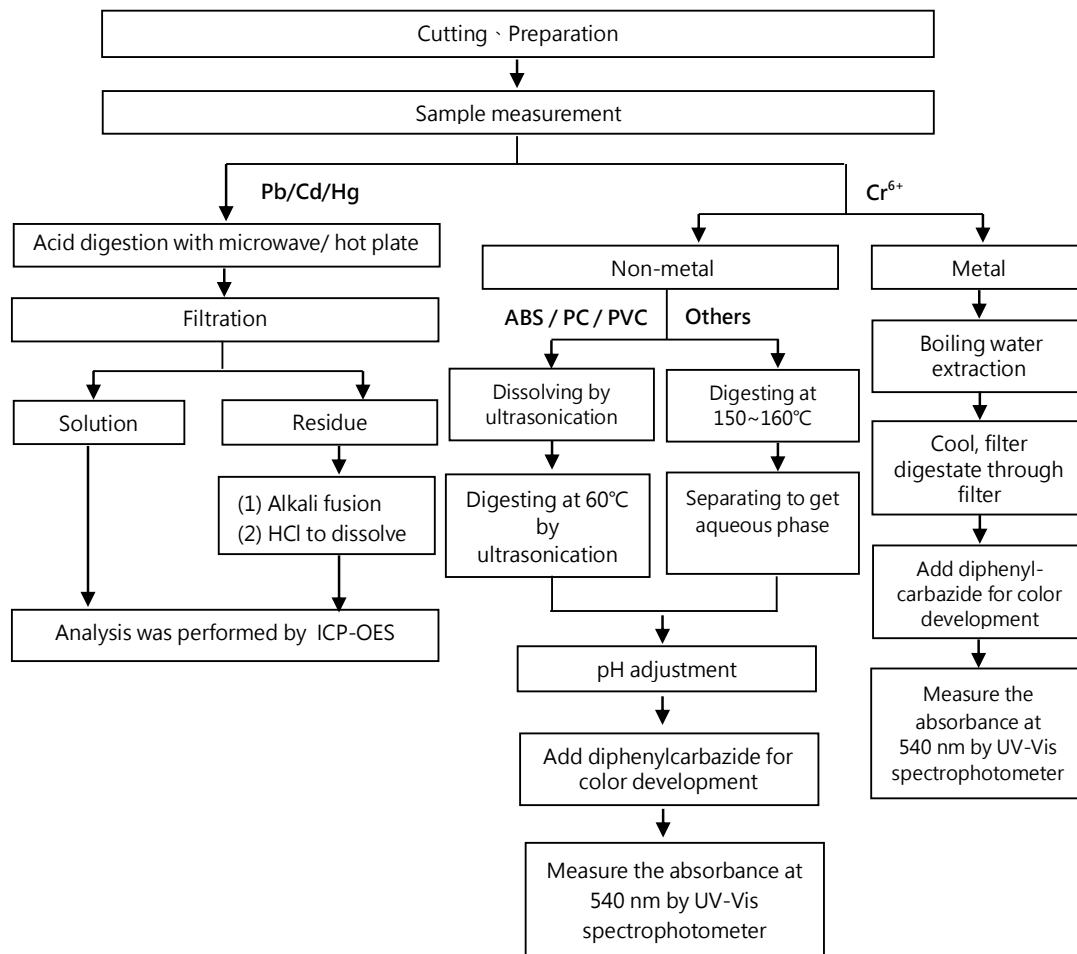
1. mg/kg = ppm ; 0.1wt% = 0.1% = 1000ppm
2. MDL = Method Detection Limit
3. n.d. = Not Detected ( Less than MDL)
4. "-" = Not Regulated
5. The sample(s) was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value.

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## Analytical flow chart of heavy metal

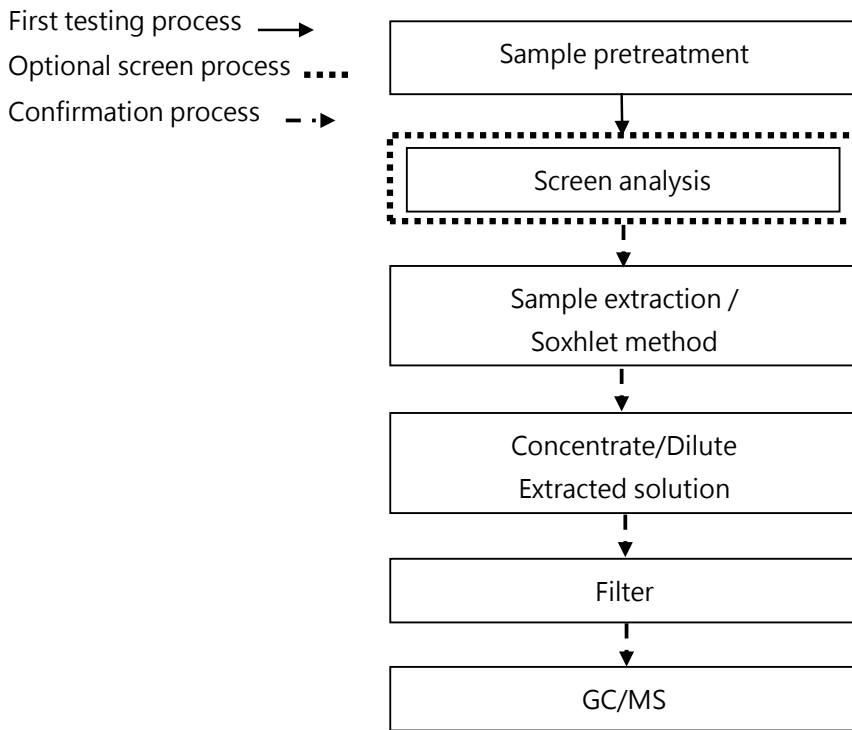
These samples were dissolved totally by pre-conditioning method according to below flow chart.

( Cr<sup>6+</sup> test method excluded )



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### Analytical flow chart – PBBs / PBDEs

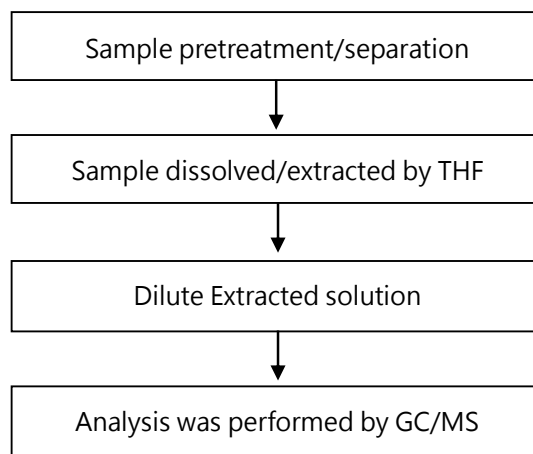


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## Analytical flow chart - Phthalate

**【Test method: IEC 62321-8】**

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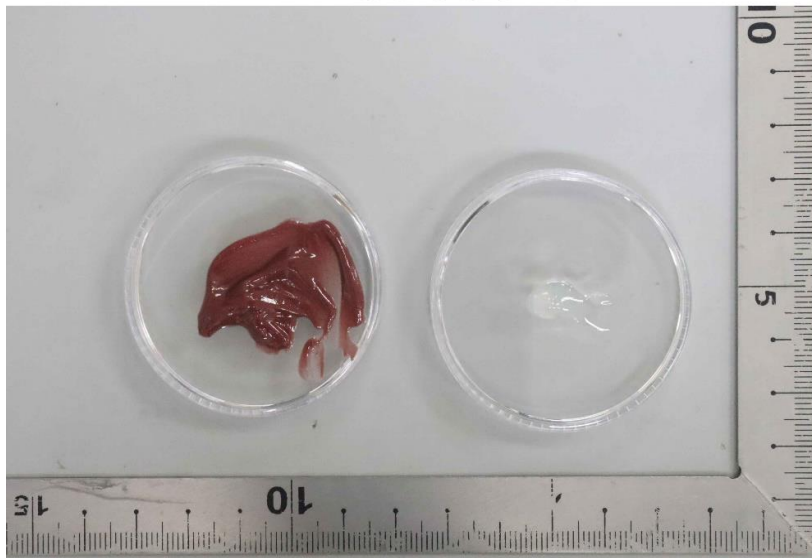
Page: 7 of 7

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\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

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\*\* End of Report \*\*

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